

**EAST Search History****EAST Search History (Prior Art)**

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	0	"10798621"	US-PGPUB; USPAT; EPO; JPO; DERWENT	AND	ON	2008/06/09 17:46
S2	2	US "20040220519" A1	US-PGPUB; USPAT; EPO; JPO; DERWENT	AND	ON	2008/06/09 17:47
S3	26	("20020007190"   "20040235611"   "20040243162"   "20040006358"   "3374425"   "3743443"   "4445509"   "4857045"   "5318576"   "5358509"   "5795325"   "5921956"   "5938670"   "5957941"   "5026384"   "5372602"   "6080170"   "6080170"   "6258111"   "6258111"   "6398755"   "6599265"   "6818001"   "6001112"   "6206898"   "6451036"   "6666874"   "7172610").PN.	US-PGPUB; USPAT	AND	ON	2008/06/09 17:49
S4	28	("20020007190"   "20040235611"   "20040243162"   "20040006358"   "3374425"   "3743443"   "4445509"   "4857045"   "5318576"   "5358509"   "5795325"   "5921956"   "5938670"   "5957941"   "5026384"   "5372602"   "5584843"   "5769085"   "6080170"   "6258111"   "6258111"   "6398755"   "6599265"   "6818001"   "6001112"   "6206898"   "6451036"   "6666874"   "7172610").PN.	US-PGPUB; USPAT	AND	ON	2008/07/10 11:02
S5	25	("20040006358"   "20040235611"   "20040243162"   "3743443"   "3374425"   "4445509"   "4857045"   "5358509"   "5584843"   "5769086"   "5795325"   "5938670"   "5957941"   "5318576"   "5358509"   "5795325"   "5921956"   "6080170"   "6080170"   "6258111"   "6258111"   "6398755"   "6001112"   "6080170"   "6206898"   "6258111"   "6398755"   "6451036"   "6565588"   "6599265"   "6666874"   "6818001").PN.	US-PGPUB; USPAT	AND	ON	2008/07/10 12:00
S6	41	wulfman-edward\$.in.	US-PGPUB; USPAT; EPO; JPO; DERWENT	AND	ON	2008/07/10 12:01
S7	12	torrance-casey\$.in.	US-PGPUB; USPAT; EPO; JPO; DERWENT	AND	ON	2008/07/10 12:01

S8	8	cran-brian\$.in.	US-PGPUB; USPAT; EPO; JPO; DERWENT	AND	ON	2008/07/10 12:02
S9	8	nistal-brent\$.in.	US-PGPUB; USPAT; EPO; JPO; DERWENT	AND	ON	2008/07/10 12:02
S11	3	greisen-doug\$.in.	US-PGPUB; USPAT; EPO; JPO; DERWENT	AND	ON	2008/07/10 12:02
S12	1174	604/93.01,95.01,95.05,156.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	AND	ON	2008/07/10 12:15
S13	197	604/93.01,95.01,95.05,156.ccls. @pd>"20060907"	US-PGPUB; USPAT; EPO; JPO; DERWENT	AND	ON	2008/07/10 12:15
S14	2783	606/159,167.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	AND	ON	2008/07/10 12:17
S15	328	606/159,167.ccls. @pd>"20060907"	US-PGPUB; USPAT; EPO; JPO; DERWENT	AND	ON	2008/07/10 12:17
S16	31	(US-20040220519-\$ or US-20040235611-\$ or US-20040243162-\$ or US-20040006358-\$ or US-20020007190-\$).did. or (US-7172610-\$ or US-6818001-\$ or US-6666874-\$ or US-6599265-\$ or US-6451036-\$ or US-6398755-\$ or US-6258111-\$ or US-6206898-\$ or US-6080170-\$ or US-6001112-\$ or US-5957941-\$ or US-5938670-\$ or US-5921956-\$ or US-5795325-\$ or US-5372602-\$ or US-5358509-\$ or US-5318576-\$ or US-5026384-\$ or US-4857045-\$ or US-4445509-\$ or US-3743443-\$ or US-3374425-\$ or US-5584843-\$ or US-5769085-\$ or US-6565588-\$ or US-5769086-\$).did.	US-PGPUB; USPAT	AND	ON	2008/07/10 16:19
S17	27	S16 and diameter	US-PGPUB; USPAT; EPO; JPO; DERWENT	AND	ON	2008/07/10 16:20
S18	23	S16 and torque	US-PGPUB; USPAT; EPO; JPO; DERWENT	AND	ON	2008/07/10 16:35
S19	43	604/93.01,95.01,95.05,156.ccls. @pd>"20080701"	US-PGPUB; USPAT; EPO; JPO; DERWENT	AND	ON	2009/02/17 14:24

S20	135	606/159,167.cds. @pd: "20080701"	US-PGPUB; USPAT; EPO; JPO; DERWENT	AND	ON	2009/02/17 14:24
S21	582	"interventional catheter"	US-PGPUB; USPAT; EPO; JPO; DERWENT	AND	ON	2009/02/17 15:53
S22	57	"interventional catheter" operating head	US-PGPUB; USPAT; EPO; JPO; DERWENT	AND	ON	2009/02/17 15:55
S23	50	catheter.clm. drive rotation current inactivat\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT	AND	ON	2009/02/17 16:09
S24	17	catheter.clm. (current with inactivat\$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT	AND	ON	2009/02/17 16:14
S25	25	catheter.clm. (current with "shut off")	US-PGPUB; USPAT; EPO; JPO; DERWENT	AND	ON	2009/02/17 16:16
S26	57	("20040006358"   "20040235611"   "20040243162"   "3743443"   "3374425"   "4445509"   "4857045"   "4187057"   "5358509"   "5584843"   "5685840"   "5769086"   "5795325"   "5938670"   "5957941"   "5318576"   "5358509"   "5795325"   "5921956"   "6080170"   "6080170"   "6258111"   "6258111"   "6398755"   "6001112"   "6080170"   "6206898"   "6258111"   "6398755"   "6451036"   "6565588"   "6599265"   "6666874"   "6818001").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT	AND	ON	2009/08/05 16:23
S27	111	("1135465"   "2848809"   "20020007190"   "20040006358"   "3589213"   "0376203"   "4139011"   "4203446"   "4257561"   "4388925"   "4426105"   "4432349"   "4449529"   "4469110"   "4517978"   "4527561"   "4628929"   "4785858"   "4834667"   "4858607"   "4869249"   "4895147"   "4924879"   "4986924"   "4990154"   "0428150"   "5074872"   "5147375"   "5209747"   "5212879"   "5269799"   "5282822"   "5304193"   "5312427"   "5318584"   "5324303"   "5330502"   "5350391"   "5350392"   "5356420"   "5366470"   "5374277"   "5383888"   "5395388"   "5405344"   "5423847"   "5439473"   "5454828"   "5464418"   "5476101"   "5509345"   "5518004"   "5540706"   "5549637"   "5554166"   "5569286"   "5569287"   "5613978"   "5628764"   "5628765"   "5643294"	US-PGPUB; USPAT	AND	ON	2009/08/05 16:56

		"5643306"   "5730753"   "5741288"   "5752973"   "5792165"   "5797942"   "5873887"   "5879367"   "5908434"   "5916230"   "5972012"   "5984940"   "6022366"   "6045567"   "6056765"   "6071294"   "6136013"   "6152942"   "6156050"   "6156051"   "6168606"   "6183489"   "6190398"   "6192891"   "6197040"   "6210420"   "6221089"   "6228100"   "6258109"   "6258112"   "6283982"   "6306152"   "6322574"   "6322575"   "6332871"   "6346114"   "6364889"   "6379317"   "6409740"   "6419661"   "6451040"   "6464649"   "6506168"   "6514270"   "6540762"   "6558402"   "6565588"   "6913613"   "6331078"   "6565588"   "0676678").PN.	US;PGPUB; USPAT; EPO; JPO; DERWENT	AND	ON	2009/08/05 16:56
S28	14	S27 and torque	US;PGPUB; USPAT; EPO; JPO; DERWENT	AND	ON	2009/08/06 13:29
S29	3	"torque selection feature"	US;PGPUB; USPAT; EPO; JPO; DERWENT	AND	ON	2009/10/27 14:47
S30	69	604/93.01,95.01,95.05,156.ccls. @pd>"20090201"	US;PGPUB; USPAT; EPO; JPO; DERWENT	AND	ON	2009/10/27 14:47
S31	142	606/159,167.ccls. @pd>"20090201"	US;PGPUB; USPAT; EPO; JPO; DERWENT	AND	ON	2009/10/27 14:47
S32	126	"5501694"	US;PGPUB; USPAT; EPO; JPO; DERWENT	AND	ON	2009/10/27 14:58
S33	2	"5501694".pn.	US;PGPUB; USPAT; EPO; JPO; DERWENT	AND	ON	2009/10/27 14:58
S34	7	"527474".pn.	US;PGPUB; USPAT; EPO; JPO; DERWENT	AND	ON	2009/10/27 15:01
S35	2	"5217474".pn.	US;PGPUB; USPAT; EPO; JPO; DERWENT	AND	ON	2009/10/27 15:01
S36	34	"slideable actuator"	US;PGPUB; USPAT; EPO; JPO; DERWENT	AND	ON	2009/10/27 15:58

S37	40	(slideable with actuator) and catheter	US-PGPUB; USPAT; EPO; JPO; DERWENT	AND	ON	2009/10/27 15:58
S38	387	(slideable with actuator) and catheter	US-PGPUB; USPAT; EPO; JPO; DERWENT	AND	ON	2009/10/27 16:04
S39	163	(slideable with actuator) and catheter and control and drive	US-PGPUB; USPAT; EPO; JPO; DERWENT	AND	ON	2009/10/27 16:30
S40	3	greisen-doug\$.in.	US-PGPUB; USPAT; EPO; JPO; DERWENT	AND	ON	2009/10/27 16:37
S41	42	wulfman-edward\$.in.	US-PGPUB; USPAT; EPO; JPO; DERWENT	AND	ON	2009/10/27 16:38
S42	37	604/93.01,95.01,95.05,156.ccls. @pd>"20091101"	US-PGPUB; USPAT; EPO; JPO; DERWENT	AND	ON	2010/03/03 21:13
S43	88	606/159,167.ccls. @pd>"20091101"	US-PGPUB; USPAT; EPO; JPO; DERWENT	AND	ON	2010/03/03 21:15
S44	2	(interventional catheter operating head lumen translation control drive motor actuator clamp).clm.	US-PGPUB; USPAT; EPO; JPO; DERWENT	AND	ON	2010/03/03 21:18
S45	2	(catheter operating head lumen translation control drive motor actuator).clm.	US-PGPUB; USPAT; EPO; JPO; DERWENT	AND	ON	2010/03/03 21:19
S46	2	(catheter operating head lumen control drive motor actuator).clm.	US-PGPUB; USPAT; EPO; JPO; DERWENT	AND	ON	2010/03/03 21:19
S47	12	(catheter lumen control drive motor actuator).clm.	US-PGPUB; USPAT; EPO; JPO; DERWENT	AND	ON	2010/03/03 21:19

**EAST Search History (Interference)**

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